

PATENT

Atty. Dkt. No. WEAT/0444

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:  
 Daniel L. Gysling

Serial No.: 10/010,183

Confirmation No.: 7761

Filed: November 7, 2001

For: FLUID DENSITY  
 MEASUREMENT IN PIPES  
 USING ACOUSTIC  
 PRESSURES

Group Art Unit: 2856

SEP 20 2004

MAIL STOP AMENDMENT  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF FACSIMILE  
 TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence and the documents referred to as attached therein are being facsimile transmitted to the U.S. Patent and Trademark Office to the fax number 703-872-9306 to the attention of the named Examiner, on the date below.

20 Sept 2004Helen C. Kwok

Date

Signature

## RESPONSE TO OFFICE ACTION DATED MAY 19, 2004

In response to the Office Action dated May 19, 2004, having a shortened statutory period for response set to expire on August 19, 2004, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicant believes that no additional fees other than the fee indicated with the attached request for extension of time are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/WEAT/0444/RWR, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims begin on page 2 of this paper and include a listing of the claims. Remarks begin on page 7 of this paper.